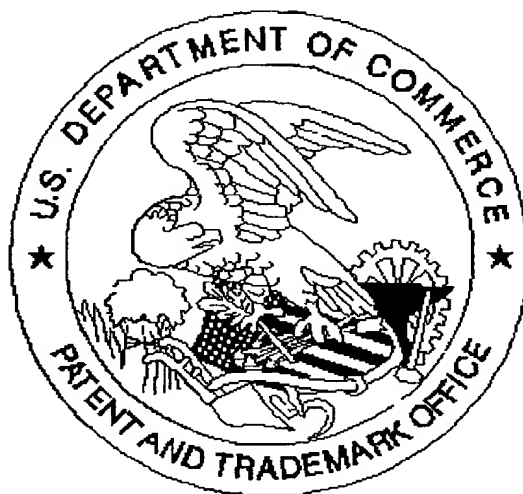


United States Patent & Trademark Office
Office of Initial Patent Examination -- Scanning Division



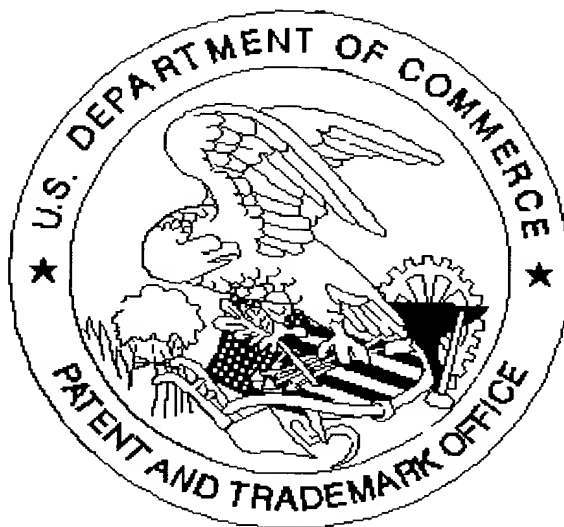
Application deficiencies found during scanning:

☐ Page(s) _____ of _____ were not present
for scanning. (Document title)

☐ Page(s) _____ of _____ were not
present
for scanning. (Document title)

X *Scanned copy is best available. Drawing are very dark.*

United States Patent & Trademark Office
Office of Initial Patent Examination -- Scanning Division



SCANNED, # _____

Application deficiencies found during scanning:

☐ Page(s) _____ of _____ were not present
for scanning. (Document title)

☐ Page(s) _____ of _____ were not present
for scanning. (Document title)

Scanned copy is best available. Some drawings are dark.